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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln of: Norbert Kerner

International Patent Application
No.: PCT/EP00/09232International Filing
Date: September 21, 2000U.S. Patent Application Serial
No.: 10/089,321U.S. Filing
Date: July 29, 2002For: METHOD FOR DETERMINING TIME
CONSTANTS OF A REFERENCE MODEL IN A
CASCADE CONTROLLING CIRCUIT

Attorney Docket No: 56/372

Examiner: Barnes, Cyrstal J.

Group Art Unit: 2121

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- Amendment
 Return Receipt Postcard

Fee calculation:

- No additional fee is required.
 Small Entity.
 An extension fee in an amount of \$____ for a ____-month extension of time under 37 C.F.R. § 1.136(a).
 A petition or processing fee in an amount of \$____ under 37 C.F.R. § 1.17(____).
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity	
					Rate	Add'l Fee	or	Rate
Total	23	Minus	20	3	x \$9=		x \$18=	\$54
Indep.	4	Minus	3	1	x 43=		x \$86=	\$86
First Presentation of Multiple Dep. Claim					+\$145=		+\$290=	
					Total	\$	Total	\$140

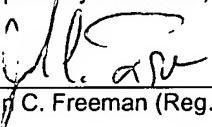
Fee payment:

- A check in the amount of \$140.00 to cover the above-identified fee(s) is enclosed.
- Please charge Deposit Account No. 23-1925 in the amount of \$ _____. A copy of this Transmittal is enclosed for this purpose.
- Payment by credit card in the amount of \$ _____. (Form PTO-2038 is attached).
- The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

May 11, 2004

May 11, 2004

Respectfully submitted,


John C. Freeman (Reg. No. 34,483)

Applicant: Norbert Kerber
Int'l Pat. App. No.: PCT/EP00/09232
Int'l Filing Date: September 21, 2000
U.S. Pat. App. S.N.: Unsigned
U.S. Filing Date: March 22, 2002
For: METHOD FOR DETERMINING TIME CONSTANTS OF A REFERENCE MODEL IN A CASCADE CONTROLLING CIRCUIT
Client/Matter: 56/372
Items Mailed: PCT National Filing Cover Sheet (trans. letter - in dupl.); PCT Publication EP00/09232 (thirty-three (33) pages of specifications and claims including two (2) cover pages, thirteen (13) sheets of drawings, English Language Translation of PCT Publication (twenty-two (22) pages); Preliminary Amendment including Marked up Version of Specification and Substitute Sheet for Abstract; Proposed Amendment To Drawings with twelve (12) sheets of drawings; check for \$1,020.00 (for filing fee of \$890.00 and surcharge of \$130.00); and post card

Box PATENT APPLICATION
The Commissioner for Patents
Washington, D.C. 20231

Due Date: March 24, 2002
Date of Mailing: March 22, 2002
Express No.: EL59425701SUS

10/089321

JC20 Rec'd PCT/PTO 22 MAR 2002

BRINKS HOFER GILSON & LIONE
A PROFESSIONAL CORPORATION

By

John C. Freeman



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PATENT
CASE NO. 56/372

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Filed: July 29, 2002) Examiner: Barnes, Crystal J.
For: METHOD FOR DETERMINING)
TIME CONSTANTS OF A)
REFERENCE MODEL IN A)
CASCADE CONTROLLING)
CIRCUIT)

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

This Amendment is in response to the Office Action mailed February 11, 2004. Please add claims 36-39 and amend the drawings, the specification and claims 18, 21, 31 and 32 as follows: